Free Questions for NS0-520 by certsdeals

Shared by Hodge on 24-05-2024

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Question 1

What are two examples of supported NetApp FC configurations? (Choose two.)

Options:

A- a single NetApp node directly connected to a single host

B- a single switched environment with a NetApp node connected to only one host

C- a dual switched environment with a NetApp node connected to multiple hosts

D- a single NetApp node directly connected to multiple hosts

Answer:

B, C

Question 2

An administrator wants to implement FCoE for connectivity of an AFF A200 using VLAN 3011 for fabric traffic across VSAN 11. When configuring the Nexus switches for FCoE connectivity, which two actions are required? (Choose two.)

Options:

A- Create a new virtual FC interface and bind the physical interface to it.

B- Add the virtual interface to the VSAN.

C- Create a port channel and add all of the physical network ports that will have FCoE LIFs.

D- Add the adapter MAC address to the network port configuration where the node is connected.

Answer:

B, C

Question 3

Question Type: MultipleChoice

Exhibit.

```
switch-01# configuration terminal
Enter configuration commands, one per line.   End with CNTL/Z.


switch-01(config)# vlan 23
switch-01(config-vlan)# name VM Data VLAN

switch-01(config)# vlan 3011
switch-01(config-vlan)# name FC Traffic VLAN - Pod 1
switch-01(config-vlan)# fcoe vsan 11


switch-01(config)# interface Ethernet1/27
switch-01(config-if)# description cl1-01:e0e
switch-01(config-if)# channel-group 11 mode active


switch-01(config-if)# interface port-channel11
switch-01(config-if)# description cl1-01 (po11) *FCoE*
switch-01(config-if)# switchport mode trunk
switch-01(config-if)# switchport trunk native vlan 0
switch-01(config-if)# switchport trunk allowed vlan 23,3011
switch-01(config-if)# spanning-tree port type edge trunk
switch-01(config-if)# vpc 11


switch-01(config-if)# interface vfc11
switch-01(config-if)# bind interface e1/27
switch-01(config-if)# switchport description cl1-01:e0e *FCoE*
```

An administrator is configuring FCoE on Cisco Nexus switches for a new AFF A200 ONTAP cluster. The administrator executes the commands shown in the exhibit to create the necessary network configuration.

Which VLAN is responsible for controlling the FCoE traffic on the new interface?

Options:

A- 0

B- 3011

C- 23

D- 11

Question 4

Question Type: MultipleChoice

Exhibit.

Move Volume Exhibit

☒

Source Volume

Name:	vol_sqldb01_prod
Committed Size:	296 KB
Aggregate:	aff_01_aggr1
Storage Type:	SSD

? Destination Aggregate

Name	Available Space	Total Space	Storage Type	FabricPool	
Aggr_Azure	1.9 TB	1.91 TB	SSD	Yes	▲
Aggr_Data	935.75 GB	1.91 TB	SSD	No	
Aggr_CCWC	1.01 TD	1.01 TD	SSD	Yes	▼

Tiering Policy: snapshot-only ▼

Tell me more about external capacity tier and tiering policies.

Source Aggregate Space

Data	Available Before Move: 11.17 TB	Available After Move: 11.17 TB
Capacity Tier	Used Before Move: -NA-	Used After Move: -NA-

Destination Aggregate Space

Data	Available Before Move: 935.75 GB	Available After Move: 935.75 GB
Capacity Tier	Used Before Move: -NA-	Used After Move: -NA-

Know more about the changes in volume settings on the destination aggregate.

Move   Cancel

You are moving volumes between aggregate aft_01_aggr1 and the aggregate Aggr_Data shown in the exhibit.

How much space will be moved?

Options:

A- 11.17 TB

B- 935.75 GB

C- 296 KB

D- 1. 91 TB

Answer:

C

Question 5

Exhibit.

Network Interfaces

+ Create / Edit X Delete 🔹 Status ▾ 🔁 Migrate 🏠 Send to Home C Refresh

	Interface Name ▲	Storage Virtual Mac...	IP Address/WWPN	Current Port	Is Home Port	Data Protocol Access
✅	fcp_sanluns01prod01p0e	svm_sanluns01	20:0f:00:a0:98:9e:f8:55	aff-01:0e	Yes	fcp
✅	fcp_sanluns01prod01p0g	svm_sanluns01	20:10:00:a0:98:9e:f8:55	aff-01:0g	Yes	fcp
🔴	fcp_sanluns01prod01p2a	svm_sanluns01	20:04:00:a0:98:9e:f8:55	aff-01:2a	Yes	fcp
🔴	fcp_sanluns01prod02p0e	svm_sanluns01	20:11:00:a0:98:9e:f8:55	aff-02:0e	Yes	fcp
✅	fcp_sanluns01prod02p0g	svm_sanluns01	20:01:00:a0:98:9e:f8:55	aff-02:0g	Yes	fcp
🔴	fcp_sanluns01prod02p2a	svm_sanluns01	20:17:00:a0:98:9e:f8:55	aff-02:2a	Yes	fcp

Referring to the exhibit, which FC LIF would cause a path failure on a host connecting to a LUN?

Options:

A- fcp_sanluns01prod02p0e

B- fcp_sanluns01prod02p0g

C- fcp_sanluns01prod02p0g

D- fcp_sanluns0lptodOlp0e

Answer:

A

Question 6

Which tool collects configuration data from hosts and switches to assist in evaluating a qualified configuration?

Options:

A- System Manager

B- sysstat. command

C- SnapCenter

D- OneCollect

Answer:

D

Question 7

Your server administrator upgraded a Windows 2016 Server from 16 Gb to 32 Gb HBAs. The application owner is now reporting slower performance to the AFF A700.

Which two actions will help troubleshoot performance on the server? (Choose two.)

Options:

A- Verify the HBA model using Hardware Universe.

B- Verify the HBA firmware using the Interoperability Matrix Tool.

C- Confirm that LUN mapping exists.

D- Confirm that Windows Host Utilities Is installed.

Answer:

A, B